From: FEMA-NRCC-ohul
To: Mason, Steve

Subject: FW: Status of EPA and TCEQ Drinking Water and Wastewater contact efforts

**Date:** Friday, September 1, 2017 1:26:01 AM

## Hi Steve,

I thought this might come in handy in the event that someone in the RRCC asks you to summarize a table of information for them, instead of doing it themselves, like they do here in the NRCC. This comes from the tables in today's OW report.

I really don't know if you'll find it useful, but I forgot to cc: you in my original email below, and I wanted you to know that I was sharing info on the good work we're doing with TCEQ. Steve T.

From: FEMA-NRCC-ohul

Sent: Friday, September 01, 2017 2:10 AM

**To:** FEMA-NRCC-icsa

**Cc:** 'EOC\_Water@epamail.epa.gov'; 'eoc\_liaison@epa.gov'

**Subject:** Status of EPA and TCEQ Drinking Water and Wastewater contact efforts

As discussed, EPA continues to support the Texas Commission on Environmental Quality (TCEQ) in contacting drinking water and waste water systems. As of 8/31, here is the status of drinking water and wastewater facilities that have been contacted:

There are currently **4512 Drinking Water systems** in 50 Texas counties that are being tracked in EPA's Response Manager system. Below are the numbers of **Drinking Water facilities**, broken down by Status Code, with a description of what each code means:

OK (368): Normal power was never lost (or was restored before pressure loss) AND System never lost treatment.

CLEAR (10): Boil Water Notice lifted – negative BacT results. System has returned to normal operations, on grid power and with treatment. (CLEAR code used when sampling has been used to lift BWN, otherwise OK code is used)

GENOK (17): Currently operating on emergency power/generator but system never lost pressure and/or treatment (generator wear out/refueling concerns).

GENLP (4): Currently operating on emergency power/generator and system lost pressure and/or treatment before getting emergency power (contamination concerns).

LP/LT (37): Lost pressure & or Treatment -System on grid power but has lost pressure and or treatment and has not been able to lift BWN.

RESULTS (5): BacT sample results pending System functional, flushed and BacT samples collected to clear BWN.

INOP (40): Not Operating Contact made with system. System is offline & or unable to maintain required pressure and/or treatment. (about 115K pop served)

SITE (1): Site visit needed - Contact attempted at least 3 times over 3 days by phone. Site visit to be conducted.

OUT (22): Out of Contact - Contact attempted by phone but system is unreachable; will call again. NO STATUS (4008): No Status Available/No Contact made.

There are currently **2469 Wastewater systems** in 50 Texas counties that are being tracked in EPA's Response Manager system. Below are the numbers of Wastewater facilities, broken down by Status Code, with a description of what each code means:

OK (376): No Problems - WWTP and Collection system fully operational and on grid power

OpGen (21): WWTP and/or Collection system is fully operational and on Generator Power or bypass pumps for lift stations (generator wear out/refueling concerns).

Pop (15): WWTP and/or Collection system partially operational – Sanitary Sewer Overflow (SSO) in collection system (public health concerns).

NonOp (26): WWTP and/or Collection system non-operational – No Sanitary Sewer Overflow.

SITE (0): Contact attempted at least 3 times over 3 days by phone. Site visit to be conducted.

OUT (3): Contact attempted by phone but system unreachable; will call again.

NO STATUS (2028) No Status Available/No Contact made.

Steve Touw, NRCC ESF-10 Oil and Hazmat Unit Lead

FEMA-NRCC-ohul@fema.dhs.gov

202-212-2466 ESF 10 Desk Unit Leader